

an adapter detachably fitted to said instrument for connecting said instrument to said main body, said adapter housing identification signal output means for actively outputting self-identification signals prepared in advance under a predetermined procedure, said identification signal output means sending said self-identification signals to said main body when receiving electric power from said main body upon connecting said identification type instrument assembly to said main body via said adapter.

[Claim 3 has been amended as follows:]

3. (Amended) An identification type instrument assembly detachably connected to a main body of a medical apparatus for use in diagnosis and treatment, comprising;

an instrument and,

a tube detachably fitted to said instrument for connecting said instrument to said main body, said tube housing identification signals output means for actively outputting self-identification signals prepared in advance under a predetermined procedure, said identification signal output means sending said self-identification signals to said main body when receiving electric power from said main body upon connecting said identification type instrument assembly to said main body via said adapter.

Please amend claim 6 as follows:

6. (Amended) The identification type instrument assembly as set forth in any one of claims 1 - 3, wherein said identification signal output means is provided with nonvolatile storage means and serial data, voltage level signals of which wave height value is varied at a predetermined repetition cycle, or frequency identification signals of which frequency is varied is outputted as said identification signal from said identification signal output means, based on the data stored in said nonvolatile storage means.

[Please amend claim 7 as follows:]

7. (Amended) The identification type instrument assembly as set forth in any one of claims 1 - 3, wherein a connection part for detachably connecting said instrument assembly to said main body is a multi junction connection.

(Please amend claim 8 as follows:)

8. (Amended) The identification type instrument assembly as set forth in claim 1, wherein said instrument assembly is comprised of an instrument and an adapter detachably fitted to the instrument and is capable of detachably connecting to a tube introduced from said main body via said adapter, said identification signal output means is provided for said adapter, and connection between said adapter and said tube is multi junction connection.

(Please amend claim 9 as follows:)

9. (Amended) The identification type instrument assembly as set forth in claim 1, wherein said instrument assembly is comprised of an instrument and a tube detachably fitted to the instrument and is capable of detachably connecting to said main body via said tube, said identification signal output means is provided for said tube, and connection between said tube and said main body is multi junction connection.

Please amend claim 11 as follows:

11. (Amended) The identification type adapter as set forth in claim 10, wherein a connection part for detachably connecting said adapter to said main body is multi junction connection.

Please amend claim 13 as follows:

13. (Amended) The identification type tube as set forth in claim 12, wherein a connection part for detachably connecting said tube to said main body is multi junction connection.

Please amend claim 19 as follows:

19. (Amended) The medical apparatus as set forth in any one of claims 14 - 15, wherein wiring to a connection part detachably connecting said instrument assembly in said main body is a multi-branch structure.

Please cancel claim 20 without prejudice.